



INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION
(Use several sheets if necessary)

Docket Number:
11669.120USU1

Application Number:
10764,428

Applicant: SIMMONS

Filing Date: 01/23/2004

Group Art Unit: 1681 1644

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PJ	2002/D151682 A1	10/17/2002	Athwal et al.			
J	2002/0177170 A1	11/28/2002	Luo et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
PJ	WO 00/29584	05/25/2000	PCT				
J	WO 00/37502	06/29/2000	PCT				
	WO 01/32712 A2	05/10/2001	PCT				
	WO 01/83806 A1	11/08/2001	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PJ	Jin, N. et al., "Gene Therapy of Human Solid Tumors with T Cells Transduced with a Retroviral Vascular Endothelial Growth Factor-Immunotoxin Target Gene," <i>Human Gene Therapy</i> , Vol. 13, pp. 497-508 (March 1, 2002)
PJ	Lustgarten, J. et al., "Prolonged Inhibition of IgE Production in Mice Following Treatment with an IgE-Specific Immunotoxin," <i>Molecular Immunology</i> , Vol. 33, No. 3, pp. 245-251 (1996)

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PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

11669.120USU1

Application Number:

10764.428

IN AN APPLICATION

Applicant: SIMMONS

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Filing Date: 01/23/04

Group Art Unit: 1681



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
P.H.	5,225,539	07/06/1993	WINTER	/		
	5,693,761	12/02/1997	QUEEN ET AL.			
	5,821,337	10/13/1998	CARTER ET AL.			
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	5,869,619	02/09/1999	STUDNICKA			
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	6,881,557 B2	04/19/2005	FOOTE			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

P.H.	Carter et al., "High Level <i>Escherichia Coli</i> Expression and Production of a Bivalent Humanized Antibody Fragment", <i>BioTechnology</i> , 10:163-167 (1992)
	Chomczynski et al., "Single-Step Method of RNA Isolation by Acid Guanidium Thiocyanate-Phenol-Chloroform Extraction", <i>Anal. Biochem.</i> , 162:156-159 (1987)
	Chothia et al., "Structural Repertoire of the Human VH Segments", <i>J. Mol. Biol.</i> , 227:799-817 (1992)
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	Hampe et al., "A novel monoclonal antibody specific for the N-terminal end of GAD65", <i>Journal of Neuroimmunology</i> , 113:63-71 (2001)
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	Henikoff et al., "Amino acid substitution matrices from protein blocks", <i>Proc. Natl. Acad. Sci. USA</i> , 89:10915-10919 (1992)
	Jin et al., "High Resolution Functional Analysis of Antibody-Antigen Interactions", <i>J. Mol. Biol.</i> , 226:851-865 (1992)

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	Filing Date: 01/23/04	Group Art Unit: 1605 1644

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P.H.		Jonsson et al., "Real-Time Biospecific Interaction Analysis Using Surface Plasmon Resonance and a Sensor Chip Technology", <u>BioTechniques</u> , 11:620-627 (1991)
		Licea et al., "FAB Fragments of the Monoclonal Antibody BCF2 are Capable of Neutralizing the Whole Soluble Venom from the Scorpion <i>Centruroides Noxius Hoffmann</i> ", <u>Toxicon</u> , 34(8):843-847 (1996)
		MacCallum et al., "Antibody-antigen Interactions: Contact Analysis and Binding Site Topography", <u>J. Mol. Biol.</u> , 262:732-745 (1996)
		Martin et al., "Structural Families in Loops of Homologous Proteins: Automatic Classification, Modelling and Application to Antibodies", <u>J. Mol. Biol.</u> , 263:800-815 (2003) 1996
		Mhishikar et al., "Inhibition of Human Immunodeficiency Virus Type 1 Replication <i>In Vitro</i> in Acutely and Persistently Infected Human CDR4 ⁺ Mononuclear Cells Expressing Murine and Humanized Anti-Human Immunodeficiency Virus Type 1 Tat Single-Chain Variable Fragment Intrabodies", <u>Human Gene Therapy</u> , 10:1453-1467 (1999)
		Morea et al., "Antibody Modeling: Implications for Engineering and Design", <u>Methods</u> , 20:267-279 (2000)
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		Tomlinson et al., "The Structural Repertoire of the Human V κ Domain", <u>EMBO J.</u> , 14(18):4628-4638 (1995)
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